

Rittal – The System.

Faster – better – everywhere.



SZ 4155.110 Universal light

State: 2026-05-22 (Source: rittal.com/ca-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SZ 4155.110 - Universal light with integral motion detector

Enclosure light with insulated plastic housing, motion detector and 110 - 240 V AC 50/60 Hz supply voltage.



Features

| | |
|--------------------------|---|
| Model No. | SZ 4155.110 |
| Product description | Compact 18 W fluorescent tubes with high light output. |
| Benefits | Simple, fast mounting |
| Material | Plastic |
| Supply includes | Universal light Integral motion detector Light (bulb) Light cover Assembly components |
| Rated power | 18 W |
| Ballast | Wide range voltage EB |
| Connection options | Power supply through connector Through-wiring (configuration of row of luminaires) |
| Integrated motion sensor | Yes |
| Light (bulb) | Compact fluorescent lamp, G24q-3 backplate |
| Protection category | I (PE conductor) |
| Switch (type) | Integral, on/off/motion detector mode |
| Light cover | Yes |

Features

| | |
|---|---|
| Light – installation type | Screw fastening |
| Rated impulse withstand voltage, phase to phase | 2500 V AC |
| Rated insulation voltage | 250 V AC |
| Installation options | TS horizontal profile from roof frames: direct TS, SE vertical section: with TS adapter bracket SE sections on front and rear of roof frame: with TS adapter bracket SE profiles to the side of roof frames: direct AE, CM, TP: with universal bracket AE: with rail for interior installation |
| Dimensions | Width: 345 mm Height: 95 mm Depth: 55 mm |
| Operating temperature range | -15 °C...45 °C |
| Outlets | 1 x D, ground pin (type F, CEE 7/3) |
| Storage temperature range | -20 °C...70 °C |
| Rated operating voltage | 110 V - 240 V, 1~, 50 Hz/60 Hz |
| Socket version | D, ground pin (type F, CEE 7/3) |
| Packaging unit | 1 pc(s). |
| Net weight | 0.714 kg |
| Gross weight | 0.92 kg |
| Customs tariff number | 94054990 |
| ECLASS 8.0 | 27189241 |
| Product description | SZ Universal light, WHD: 343x95x55 mm, 18 W, 110-240 V, 50/60 Hz, with integral motion detector, with earthing-pin socket, VDE |

Approvals

| | |
|--------------|---|
| Explanations | Declaration of conformity Declaration of conformity UK |
|--------------|---|